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SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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08/558,544 11/16/95 YAMAZAKI

S 0756-1441

EXAMINER

MM21/0513

GERALD J FERGUSON, JR  
SIXBEY FRIEDMAN LEEDOM & FERGUSON  
2010 CORPORATE RIDGE SUITE 600  
MCLEAN VA 22102

ART UNIT PAPER NUMBER

2811

DATE MAILED: 05/13/98

This is a communication from the examiner in charge of your application.  
COMMISSIONER OF PATENTS AND TRADEMARKS

☐ This application has been examined ☒ Responsive to communication filed on 12/15/97 ☒ This action is made final.

A shortened statutory period for response to this action is set to expire 3 month(s), — days from the date of this letter.  
Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133

Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:

- |   |   |
|---|---|
| 1. <input type="checkbox"/> Notice of References Cited by Examiner, PTO-892.        | 2. <input type="checkbox"/> Notice of Draftsman's Patent Drawing Review, PTO-948. |
| 3. <input checked="" type="checkbox"/> Notice of Art Cited by Applicant, PTO-1449.  | 4. <input type="checkbox"/> Notice of Informal Patent Application, PTO-152.       |
| 5. <input type="checkbox"/> Information on How to Effect Drawing Changes, PTO-1474. | 6. <input type="checkbox"/>   |

Part II SUMMARY OF ACTION

1. ☒ Claims 1-28 are pending in the application.

Of the above, claims are withdrawn from consideration.

2. ☐ Claims have been cancelled.

3. ☒ Claims 1-28 are allowed.

4. ☐ Claims are rejected.

5. ☐ Claims are objected to.

6. ☐ Claims are subject to restriction or election requirement.

7. ☐ This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes.

8. ☐ Formal drawings are required in response to this Office action.

9. ☐ The corrected or substitute drawings have been received on Under 37 C.F.R. 1.84 these drawings are ☐ acceptable; ☐ not acceptable (see explanation or Notice of Draftsman's Patent Drawing Review, PTO-948).

10. ☐ The proposed additional or substitute sheet(s) of drawings, filed on has (have) been ☐ approved by the examiner; ☐ disapproved by the examiner (see explanation).

11. ☐ The proposed drawing correction, filed has been ☐ approved; ☐ disapproved (see explanation).

12. ☐ Acknowledgement is made of the claim for priority under 35 U.S.C. 119. The certified copy has ☐ been received ☐ not been received ☐ been filed in parent application, serial no. ; filed on

13. ☐ Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.

14. ☐ Other

SN# 08/558544

EXAMINER'S ACTION

Art Unit:

In the January 2, 1998 response at page 5, Applicant has asked for clarification concerning the declaration. Since amendments have been made to the claims and specification, a supplemental declaration is needed. Applicant filed the original declaration prior to the new rules now in effect. However, since Applicant's case is still pending, the supplemental declaration need only follow the new rules. Note that Applicant's original declaration, filed when the old rules were in effect, did not specify all the changes to the claims and specification. The original specification only recited one of several changes to the claims and specification. Such a recitation of one change is now acceptable under the new rules. Applicant should then only send in a supplemental declaration under the new rules. See 37 CFR 1.175(b)(1).

Applicant has made an offer to surrender the original patent, but has not yet done so. Applicant must surrender the original patent.

Cited as submitted by Applicant is Yamazaki (987). This reference has an earlier effective date than Applicant's priority date and recites semi-amorphous material. However, note that column 2, line 52, to col. 13, line 17 do not recite both a transistor and a light sensor electrically connected on the same substrate.

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Art Unit:

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to W. Mintel whose telephone number is (703) 308-4916.

*William Mintel*

**William Mintel  
Primary Exmr.  
A U. 2508**